

UTILITY PATENT APPLICATION TRANSMITTAL

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Jan Frans Lucien CRANINCKX

TITLE: *SELF-CALIBRATION OF A PLL WITH MULTIPHASE CLOCKS*

ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76

ASSIGNEE NAME: STMicroelectronics Belgium N.V.
ASSIGNEE RESIDENCE: Zaventem, Belgium

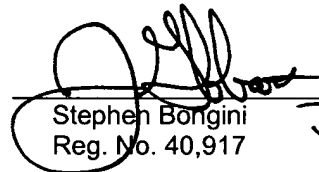
In connection with this application, the following are enclosed:

- XX Fee Transmittal Form
14 Pages of Specification, Claims and Abstract
10 Claims
1 Sheet of Drawings (FIGS. 1-2)
XX Unexecuted Declaration and Power of Attorney
XX Please direct all correspondence to **Customer Number 23334**.

Respectfully submitted,

FLEIT, KAIN, GIBBONS, GUTMAN,
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BY:


Stephen Bongini
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Jan Gibbons
37,333



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Atty Docket: 02-ZAV-220
Jan Frans Lucien CRANINCKX : APPLICATIONS BRANCH
Serial No. (not yet assigned) :
Filed: HEREWITH :

For: *SELF-CALIBRATION OF A PLL WITH MULTIPHASE CLOCKS*

CERTIFICATE OF EXPRESS MAIL MAILING

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Date of Deposit: **November 20, 2003**

Mail Stop Patent Application
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Alexandria, VA 22313-1450

SIR:

I hereby certify that

☒ Application Transmittal
☒ Fee Transmittal Form
☒ Specification, Claims, Abstract
☒ 1 set of 1 sheet of drawings
☒ Unexecuted Declaration and Power of Attorney
☒ Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

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11/20/03
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Karen Taragowski
Name of person mailing papers

Karen Taragowski
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DOCKET NO. 02-ZAV-220

FEE TRANSMITTAL

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Jan Frans Lucien CRANINCKX**TITLE:** SELF-CALIBRATION OF A PLL WITH MULTIPHASE CLOCKS

The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

For	Number Filed		Number Extra	Rate Large (Small)	Basic Fee \$770 (\$385)
Total Claims	10	20	0	\$18 (\$9)	0
Independent Claims	3	3	0	\$86 (\$43)	0
Multiple Dependent Claims				\$290 (\$145)	0
Assignment Recording Fee				\$40	
				TOTAL FEE:	\$ 770

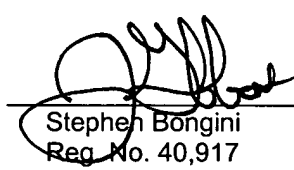
_____ The Commissioner is hereby authorized to charge Deposit Account No. 50-1556 in the amount of \$_____.

_____ The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. 50-1556.

Respectfully submitted,

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